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U. S. Department of Agriculate Statistical Reporting Service and U. S. Department of Commerce Environmental Science Services Admn. Weather Bureau 10-23

Nebraska Department of Agriculture
Division of Agr'l. Statistics
Agricultural Extension Service
of Nebr. College of Agriculture

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 10/23/67

Week Ending 10/23/67

WEATHER Temperatures averaged slightly above normal for the week. Minimum temperatures were well below freezing in the west and central on Monday, Wednesday, and Friday. The week end was warm and dry. Precipitation was very light and scattered. Reported amounts were less than .10 of an inch except in the extreme southeast where Falls City reported 2.42 inches in a thundershower at the beginning of the week.

CROPS Excellent weather permitted harvest to get under way and was gaining momentum at the close of the week. Progress of harvest of all crops was running much later than usual, reflecting the wide variability of weather conditions during the growing season. About 5 percent of the corn has been harvested as compared with 15 percent last year. Moisture content was running about 24 percent, and this required drying before storing. Moisture content of corn is now approaching a point where it can be safely cribbed without drying. Sorghum harvest was further advanced with 19 percent combined but was running behind last year when 55 percent had been cut. Moisture content of sorghum was also running a little high at 17 percent, and this required artificial drying.

Soybean harvest was over 60 percent completed, and the moisture content of the beans was generally low enough for safe storage.

Digging of sugar beets progressed rapidly and over 50 percent were harvested at the close of the week. Both tonnage and sugar content are running a little higher than previously expected. Practically all of the late potato crop is now under cover and yields were running much higher than growers anticipated.

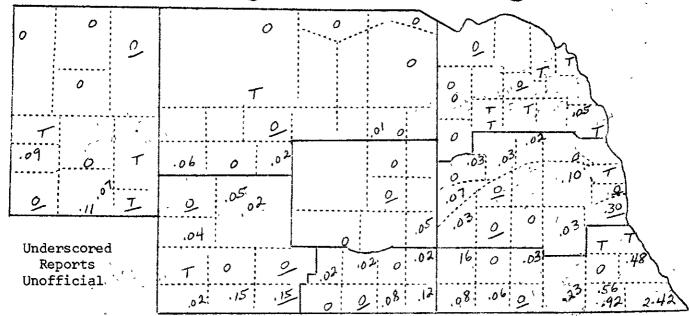
Winter wheat is making good growth but the surface soil is very dry, and a good rain would be beneficial. Some areas in the west are becoming dry and subject to wind erosion. Grasshoppers and green bugs are quite numerous and causing damage to the crop. Some late replanted wheat has not emerged.

Harvest of alfalfa continues. Pasture and range feed is becoming quite dry over most of the State, and cattle will be turned into stalk fields as soon as the grain is harvested. The dryness in the range area is causing considerable concern because of the fire hazard. There have already been some damaging fires in the western area.

All livestock continue in good condition. Sales and movement of feeder cattle are picking up momentum as stalk fields become available for pasture. Replacement cattle are going into feed lots. Most of the feed lots are dry and dusty and a good rain would help settle the dust. Inshipments of stocker and feeder cattle into Nebraska during September amounted to 179,000 head, about 2 percent less than the 184,000 shipped in during September of 1966. Sheep and lamb inshipments totaled 40,000 head compared with 83,000 head last year.

WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING OCTOBER 22, 1967

| East | | Central | | West | |
|--------------|---|--------------|---|-------------|---|
| Grand Island | N | Burwell | N | Chadron | N |
| Lincoln | 0 | North Platte | 0 | Imperial | 0 |
| Norfolk | N | Valentine | N | Scottsbluff | N |
| Omaha | E | | E | Sidney | E |
| Sioux City | | | | | |



HIGHEST AND LOWEST TEMPERATURE (Highs for 24 hours ending at 12:01 a.m., and lows for 12 hours ending at 6:00 a.m., CST)

| | | Octo | ber | | | | | | | | | | | | • |
|----------------|--------------|------|-----|------|------------|----------------|-------------------|-----------------|--------------|------|------|------|------|----------------------------|-----------------|
| | | 16th | | 17th | | 18th | 19th | | 20th | | 21st | | 22nd | | |
| | | Max | Min | Max | Min | Max | Min | Max | Min | Max | Min | Max | Min | Max | Min |
| 3711 | 01 1 | 71. | 20 | 6.0 | 0.2 | 68 | ુ ` 42 | 73 | 24 | 68 | 30 | 84 | 50 | 73 | 44 |
| NW | Chadron | 74 、 | 30 | 63 | 23 | | | | | | | 82 | 37 | 74 | 37 |
| | Scottsbluff | 74 | 35 | 69 | 31 | 71971 | | 74 | 23 | 72 | 35 | | | • | |
| | Sidney | 70 | 33 | 69 | 24 | 67 . | ³32∵∿ | · 75 | 23 | 67 | 31 | 80 ' | 41 | 73 | 35 |
| NC | Burwell | 68 | 32 | 69 | 2 6 | | ુ 31 હ | | 26 | 65 | 36 | 74 | | 87 | 32 |
| | Valentine | 72 | 34 | 62 | 25 | 61 | ⁶ 39~⊹ | '7 6 | 27 | 65 | 29 | 84 ′ | 41 | 80 | 38 |
| NE | Norfolk | 65 | 37 | 65 | 33 | 55 🔆 | €27 * | 26.7 | 37 | 61 | 31 | 70 | 53 | 77 | 38 |
| | Sioux City | 67 | 34 | 66 | 37 | 58 | 30 | 66 | 40 | 62 | 30 | 71 | 50 | 78` | 48 |
| CEN | Grand Island | 64 | 39 | 73 | 31 | 62 | 34 | - 69 | , 3 9 | 64 ` | 40 | 72 | 49 | 77 | , 44 |
| EC | Lincoln | 65 | 42 | 70 | 38 | · 57 Å | 33 | ¹ 67 | 41 | 63 | 42 | 70 | 57 | 78 | 58 |
| _ - | Omaha | 64 | 41 | 70 | 33 ; | .56 | 35 | 63 | 40 | 61 | 40 | 69 | 54 | . 78 ₁ ¹ | 58 |
| SW | Imperial | 70 | 36 | 71 | 28 | 65 | 33 | 83 | 31 | 67 | 38 | 80 | 35 | 79 | 33 |
| · | North Platte | 68 | 29 | • | ¥21 | 63 | 31 | 83 | 24 | 63 | 34 | 73 | 31 | 81 | 30 |

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